



MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

BREATH ALCOHOL PROGRAM

JUN-8 '09

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN 950017 MO STATE WATER PATROL		DATE OF INSPECTION 6/2/09
LOCATION OF INSTRUMENT (STREET AND CITY) TOAD COVE ZONE OFFICE, BITTERSWEET RD, 4 SEASONS		TIME OF INSPECTION 21:26

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER
<input checked="" type="checkbox"/> INDICATOR LIGHTS	
<input checked="" type="checkbox"/> TIME AND DATE	
<input checked="" type="checkbox"/> SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0 °C	
<input checked="" type="checkbox"/> CALIBRATION CHECK - Run three tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE <input checked="" type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)	

TEST 1 0.099	TEST 2 0.099	TEST 3 0.099
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☐ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

REFUSALS 3	(0-.04) 0	(.05-.09) 3	(.10-.14) 3	(.15-.19) 1	(Over .19) 1
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List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary)

INSTRUMENT NEEDS DOH STANDARDS

MANUFACTURER: **REPCO** CONC: **.10%** LOT # **08002** EXP: **10/13/10**

INSPECTING OFFICER	
SIGNATURE S. Bledsoe 1237	PRINT NAME Shannon Bledsoe
TYPE II PERMIT NUMBER/EXPIRATION DATE 720255 12/27/09	TELEPHONE NUMBER (573) 751-3333

CERTIFICATE OF ANALYSIS


Random samples of lot number 08002 of Alcohol Certified Solution for simulator were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl wt. /vol. ethyl alcohol.

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

When used in a calibrated simulator, operating at 34 c +/- .2 c, this solution will give an alcohol breath test instrument reading of .100 percent BAC +/- 2% or .002 BAC (whichever is greater).

The expiration date for this lot number is October 13, 2010 at 11:59PM.

This document is a true representation of the original Certificate of Analysis.


Cecil B. Garner, President
RepCo Marketing, Inc.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950017
06/02/09
21:26

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY
PROGRAM: OKAY
HEATERS
SAMPLE CHAMBER: 49c
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGH
IJKLMNOPQRSTUVWXYZ[\]^_`abcdefgghijklmno
pqrstuvwxyz{|}~

OPERATOR SIGNATURE

S. Blaga 1237

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950017
06/02/09

TESTING OFFICER:

BLEDSE/SHANNON/D
OFFICER I.D.: 1237
PERMIT NUMBER: 720255
EXPIRATION DATE: 12/27/09
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	21:36
INTERNAL STANDARD	VERIFIED	21:36
EXTERNAL STANDARD	.099	21:36
BLANK TEST	.000	21:37
EXTERNAL STANDARD	.099	21:37
BLANK TEST	.000	21:38
EXTERNAL STANDARD	.099	21:38
BLANK TEST	.000	21:38

N = 3
SIM. = .1
AVG. = .099

RATOR SIGNATURE

S. Blaga 1237

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MISSOURI STATE WATER PATROL

BAC DATAMASTER SERIAL NUMBER 950017
06/02/09

ARREST TIME: 21:00
SUBJECT NAME:
RFI/CHECK
DOB: 12/12/12 SEX: M
STATE/D.L.: MO/N/A
ARRESTING OFFICER:
N/A
OFFICER I.D.: N/A
TESTING OFFICER:
BLEDSOE/SHANNON/D
OFFICER I.D.: 1237
PERMIT NUMBER: 720255
EXPIRATION DATE: 12/27/09
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	21:41
INTERNAL STANDARD	VERIFIED	21:41
RADIO INTERFERENCE		

OPERATOR SIGNATURE S. Bleba 1237

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



SHANNON BLEDSOE

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER


for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

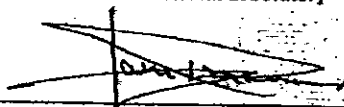
Date 12/27/07

Number 720255

Expires 12/27/2009

MO 580-0771 (7-88)


Director of State Public Health Laboratory


Director, Department of Health

Lab. 4 (R7-88)